

## IR90-C QAM (DVB-C) Receiver (with TS Output)



### Function:

QAM (DVB-C) MPEG-2 Receiver with MPEG-2 Decoder and TS Output.



### Overview:

IR90-C QAM (DVB-C) Receiver (with TS Output) is a receiving equipment of Cable Digital Television Headend and is mainly used by the Broadcasting Television Corporation and Cable Television operator. The core component is STi5518. This equipment is a high integration decoder with 32 CPU, which can be used for TS de-multiplexing and de-scrambling. It supports MPEG-2 video and audio decoding.



### Features:

- Automatically search program in NIT table
- Full function infrared remote control (optional)
- Completely compatible with MPEG2 and DVB-C
- User-friendly interface and easy operation menu system
- The editing function of moving and deleting channel
- 256 colors display
- PAUNTSC standard TV
- TS output

EPG (Electronic Program Guide)

PAL/NTSC automatic switch

Support OSD Teletext (DVB ETS 300 706)

Automatic save for last channel and caption function



### Technical Specification:

» Signal Input	» RF IN (F type), comply with DVB-C/MPEG2 standards
» Receiving Frequency	» 48MHz-862MHz
» Demodulation mode	» 16QAM, 32QAM, 64QAM, 128QAM and 256QAM
» Symbol Rate	» 2.0-7.0Msymbol/s
» Receiving Level	» <40dbuv-80dbuv
» Video Output	» 2 channels CVBS, adopt RCA terminal, 1 channel S-Video (optional)
» Audio Output	» 2 channels RCA interfaces, Left/Right channels
» ASI Interface	» 2 channels output, comply with ISO13818-1 MPEG-2 standard